PROS Rec'd PCT/PTO DEC 2004 PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTTORNEY'S DOCKET NUMBER 30435145USWO

CON	CERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLIATED 1/05 How, 838 (1.5)					
INTERNAT PCT/US	rional application no. INTERNATIONAL FILING DATE 11 June 2003	PRIORITY DATE CLAIMED 11 June 2002					
	INVENTION PRODUCED BY NUCLEAR TRANSFER FROM CULTURED CE	ELLS					
APPLICAN Shuo L	IT(S) FOR DO/EO/US						
	herewith submits to the United States Designated/Elected Office (DO/EC	/US) the following items and other information:					
1. 🔯 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371						
2. 🔲 Т	This is a SECOND or SUBSEQUENT submission of items concerning a submission	n under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below.	1(f)). The submission must include items					
4. 🔲 7	The US has been elected (Article 31).						
5. <b>XX</b>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a.  is attached hereto (required only if not communicated by the Internation	al Bureau).					
	b.  has been communicated by the International Bureau.						
	c. $\overline{\mathbf{X}}$ is not required, as the application was filed in the United States Receiving	ng Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C	C. 371(c)(2)).					
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. XX	. Amendments to the claims of the International Application under PCT Article 19 (	35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the Internat	ional Bureau).					
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendm	nents has NOT expired.					
	d. XX have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).					
9. <b>XX</b>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary E. Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT					
Items	11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with	h 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17. 🔯	A computer-readable form of the sequence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(	4).					
19.	A second copy of the English language translation of the international application	, ,					
20. XX	Other items or information: Statement Regarding Sequence	Listing; Small Entity Statement					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER				
10/517880 PCT/US03/18393					30	30435145USWO			
21. The following fees are submitted:									
XX a) Basic na	ational fee				. \$300.00	\$	300.00		
b) Examin	ation fee				. \$200.00	\$	200.00		
XX c) Search fee\$500.00						\$	500.00		
	TOTAL OF ABOVE CA	LCULATION	IS =		\$1000.00	\$	1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence									
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets Extra sheets Number of each additional 50 or fraction RATE									
100	150	thereof (round up to a whole							
- 100 =	/50 =				x \$250.00	\$			
	30.00 for furnishing the ordate (37 CFR 1.492(e)).	ath or declara	ation later than 30 months fr	rom the	earliest	\$			
CLAIMS	NUMBER FIL	_ED	NUMBER EXTRA RA		RATE	\$			
Total claims	21	- 20 =	1	x	\$50.00	\$	50.00		
Independent dai	ims 2	- 3 =	0	×	\$200.00	\$			
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$			
			TOTAL OF ABOVE	CALC	ULATIONS =	\$	1050.00		
Applicant of by 1/2.	laims small entity status.	See 37 CFR	R 1.27. The fees indicated at	ove ar	e reduced	\$	\$ 525.00		
		-			SUBTOTAL =	\$	525.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	<u> </u>		
			TOTAL	NATI	ONAL FEE =	\$ 525.00			
	g the enclosed assignmer e cover sheet (37 CFR 3.		.21(h)). The assignment mu	st be a	ccompanied +	\$			
			TOTAL F	EES E	NCLOSED =	\$	525.00		
							nount to be unded:	\$	
						An	ount to be	\$	
	M					cha	arged:		
			to cover the abo						
b. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50-0494. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	RESPONDENCE TO:								
	NUMBER 22462.	Ċ			11		WM		
William		-			SIGNATURE	Ţ.	,		
	Cooper LLP			W	illiam J.	. W	ood		
	ter Drive,West	t, Suit	e 1050		NAME				
	les, CA 9004			4	2,236				
					REGISTRATIO	א אכ	UMBER		

DT05 Rec'd PCT/PT0 1 3 DEC 2004

Applicant(s):

Shuo Lin

Docket:

30435145USWO

Title:

FISH PRODUCED BY NUCLEAR TRANSFER FROM CULTURED CELLS

**CERTIFICATE OF MAILING UNDER 37 CFR 1.10** 

'Express Mail' mailing label number: EV 329957958 US

Date of Deposit: December 13, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450.

Name: Darlene Ross

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate Of Mailing Under 37 CFR 1.10.
- Form PTO-1390: TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371.

The fee has been calculated as shown below in the "Claims as Filed" table.

- Verified statement to establish small entity status.
- Copy of signed Declaration of Inventorship, as filed in the international application.
- Statement Regarding Sequence Listing 1 page.
- A charge to Deposit Account in the amount of \$525.00 to cover the Total Filing Fee.
- Return postcard.

## **CLAIMS AS FILED**

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee (Basic national fee + Examination fee + Search fee)								\$500.00
Total Claims								
21		20	=	1	х	\$25.00	=	\$25.00
Independent Claims					1			_
2		3	=	0	х	\$100.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$525.00

Please charge all fees to Deposit Account No. 50-0494. A duplicate of this sheet is enclosed.

**Customer Number 22462** 

**GATES & COOPER LLP** 

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 (310) 641-8797 Name: William J. Wood

Name: William J. Woo Reg. No.: 42,236

Initials: WJW/dr